

PMHRD

Pennsylvania Mountains
Healthcare Resource Development



Pennsylvania Mountains Healthcare
Resource Development (PMHRD)
150 McCracken Run Road
DuBois, PA 15801

Juniata Valley Network
c/o Lewistown Hospital
400 Highland Avenue
Lewistown, PA 17044

3/30/2009

FILED/ACCEPTED

APR 15 2009

Federal Communications Commission
Office of the Secretary

02-60

Daniel Johnson
Senior Program Manager
Rural Health Care Pilot Project (RHCPP)
2000 L Street, N.W., Suite 200
Washington, D.C. 20036

Dear Mr. Johnson,

Due to unforeseen circumstances, the Juniata Valley Network (JVN) wishes to merge their project of their Rural Health Care Pilot Program (RHCPP) with the Pennsylvania Mountains Healthcare Resource Development (PMHRD). A revised list of project objectives (similar to the original ones prepared by the Juniata Valley Network project) are submitted as Attachment 1 and a revised budget and project plan are submitted as Attachment 2 to this document.

The signatures on this letter indicate JVN's willingness to transfer their ownership and fiduciary responsibility of the project to PMHRD and PMHRD's willingness to accept ownership and fiduciary responsibility for the project.

Please contact us directly with any specific questions or concerns you may have. Thank you for your assistance in this matter,

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Kay Hamilton, President & CEO

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List ABCDE

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Lewistown, PA 17044
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Attachment 1: Revised Project Goals & Objectives

Original Goal:

The overall goal is to create a new telecommunications network to tie the Juniata Valley health care communities of Juniata, Mifflin, Huntingdon, and Fulton Counties together. The principal hospitals will be Lewistown Hospital, JC Blair Memorial Hospital, Tyrone Hospital, and the Fulton County Medical Center. These hospitals will join forces with the Tuscarora Intermediate Unit 11, the Mifflin County Board of Commissioners, and the Mifflin County School District to build a robust network that will provide the infrastructure needed to accomplish the eight specific objectives listed below.

Revised Goal:

The overall goal is to create a new telecommunications network to tie the Central Pennsylvania health care communities of Juniata, Mifflin, Huntingdon, and Fulton Counties together with those of the Pennsylvania Mountains Healthcare Resource Development (PMHRD) region. The principal hospitals added to the PMHRD Shared Services Network will be Lewistown Hospital, JC Blair Memorial Hospital, Tyrone Hospital, and the Fulton County Medical Center. These hospitals will join forces with PMHRD to build a robust network that will provide the infrastructure needed to accomplish the six specific objectives listed below.

Original Project Objectives	Status Under Revised Project Scope
Utilize the JVN to share patient Electronic Medical Records (EMR) between health care facilities.	Utilize the PMHRD Shared Services Network to share Electronic Medical Records (EMRs) between clinics, doctor's offices and hospitals in the region.
Utilize the JVN for telemedicine, teleradiology and telecardiology applications and enable sharing of images stored in the various health care facilities Picture Archiving and Communication Systems (PACS).	Utilize the PMHRD Shared Services Network for telemedicine, teleradiology and telecardiology applications and enable sharing of images stored in the various health care facilities Picture Archiving and Communication Systems (PACS). Develop a PACS data backup mechanism and shared disaster recovery solution.
Pilot test applications for real time medical consults between practitioners at different health care facilities.	Pilot test applications for real time medical consults between practitioners at different healthcare facilities. Expand the connectivity between PMHRD hospitals and their associated clinics and doctor's offices.
Improve the ability for physicians, registered nurses, and advanced practice nurses to acquire Continuing Medical Education (CME) and Continuing Education (CE) experiences that are required to maintain their professional licenses in the Commonwealth of Pennsylvania.	Improve the ability for physicians, registered nurses, and advanced practice nurses to acquire Continuing Medical Education (CME) and Continuing Education (CE) experiences that are required to maintain their professional licenses in the Commonwealth of Pennsylvania.

Improve the capability to broadcast medical educational programming to local schools in the region. These programs would include educational content on diabetes, nutrition, obesity, and asthma.	This objective will not be attempted in the new project scope.
Pilot test the use of the JVN to allow for critical backup of health care facility data at another health care facility for disaster recovery purposes.	Pilot test the use of the PMHRD Shared Services Network to allow for critical backup of health care facility data at another health care facility for disaster recovery purposes
Complete an initial network planning study to study the costs and feasibility of creating a wireless broadband health care network in the entire JVN region that could be accessed by home health care nurses and paramedics.	This objective will not be attempted in the new project scope.
Increase the interaction between local health care facilities, the Lewistown Hospital School of Nursing, and School Based Health Clinics.	This objective will not be attempted in the new project scope.
NA	As one of the largest healthcare networks in the Commonwealth, the PMHRD Shared Services Network will be evaluated for integration with Pennsylvania's Health Information eXchange (PHIX) for delivery of an Electronic Health Record (EHR).



Attachment 2: Revised Budget & Project Plan

Project Component:	Original / New	One Time Build Costs	3 Year Cost Projection: Reoccurring Costs
PMHRD Shared Services Network Connectivity to Hospitals: Lewistown Hospital Tyrone Hospital JC Blair Memorial Hospital Fulton County Medical Center Memorial Hospital of Towanda	Original Proposal Original Proposal Original Proposal Original Proposal New	\$150,000	\$432,000
Lewistown Hospital Practitioner / Clinic Network FHA Belleville FHA McAllisterville FHA Orthopedics FHA Mifflintown	Original Proposal Original Proposal Original Proposal Original Proposal	\$150,000	\$374,000
Tyrone Hospital, JC Blair, Fulton County Network (7 Additional Locations)	Original Proposal	\$100,000	\$418,000
Charles Cole Memorial Hospital Practitioner / Clinic Network (2 Additional Locations)	New	\$50,000	\$156,000
Clarion Hospital Practitioner / Clinic Network (6 Additional Locations)	New	\$100,000	\$384,000
Punxsutawney Hospital Practitioner / Clinic Network (4 Additional Locations)	New	\$50,000	\$210,000
Clearfield Hospital Practitioner / Clinic Network (6 Additional Locations)	New	\$100,000	\$374,000
Brookville Hospital Practitioner / Clinic Network (2 Locations)	New	\$50,000	\$176,000
Laurel Hospital Practitioner / Clinic Network (6 Locations)	New	\$100,000	\$373,000

Network Manager	New	\$0	\$148,000
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Totals: \$ 850,000 \$ 3,045,000

Revised Total Project
Scope: \$ 3,895,000

85% Requested
RHCPP Funds For
Project: \$ 3,310,750

Original Project
Approval: \$ 3,310,048

Anticipated Project Timeline

Merge Projects - Completion:

May 2009

Submit Form 465 & Attachments:

Start: June 2009 / End: October 2009

(Anticipate as many as 7 different submissions)

PMHRD Network 465	June 2009
Lewistown / Tyrone / JCBlaire / Fulton 465(s)	July 2009
Charles Cole / Laurel / Clarion 465s	August 2009
Network Management 465	September 2009
Brookville / Punxsutawney / Clearfield 465(s)	October 2009

Vendor Selection

Start: August 2009 / End: January 2010

PMHRD Network	August 2009
Lewistown / Tyrone / JCBlaire / Fulton	October 2009
Charles Cole / Laurel / Clarion	November 2009
Network Management	December 2009
Brookville / Punxsutawney / Clearfield	January 2010

466A & Attachments Submitted

Start: August 2009 / End: January 2010

PMHRD Network 466a	August 2009
Lewistown / Tyrone / JCBlaire / Fulton 466a	October 2009
Charles Cole / Laurel / Clarion 466a	November 2009
Network Management 466a	December 2009
Brookville / Punxsutawney / Clearfield 466a	January 2010



Pennsylvania Mountains
Healthcare Resource Development



467 FCLs

Start: September 2009 / End: March 2010

PMHRD Network 466a	September 2009
Lewistown / Tyrone / JCBlairst / Fulton 466a	December 2009
Charles Cole / Laurel / Clarion 466a	January 2010
Network Management 466a	February 2010
Brookville / Punxsutawney / Clearfield 466a	March 2010

Project Completion – Live Date:

May 2010